2022 AOTS Online Program [KRVN01] Introduction to Safety Basic Assessor for Vietnam

- Guide on Machinery Safety at the Industry 4.0 Era -

Organized by The Association for Overseas Technical Cooperation and Sustainable Partnerships (AOTS)
Collaborated by Institute of Management and Technology (IMT)

BACKGROUND

The Association for Overseas Technical Cooperation and Sustainable Partnerships (AOTS) is an organization for human resources development mainly in overseas countries to promote technical cooperation through training, experts dispatch and other programs. Through those programs, we aim at contributing to the mutual economic growth of developing countries and Japan as well as enhancing friendly relations among those countries.

OUTLINE

AOTS Webinar KRVN01 "Introduction to Safety Basic Assessor for Vietnam - Guide on Machinery Safety at the Industry 4.0 Era -" is an online seminar (webinar) designed for company owners, managers and engineers mainly in manufacturing companies in Vietnam who want to raise safety awareness at the manufacturing site and want to know how to achieve both productivity and safety.

Although safety is the basis of corporate activities, accidents caused by using machines still exist at manufacturing sites. Inappropriate safety management leads to increased costs and delays in production planning, which is a major factor in reducing productivity. Safety measures at manufacturing sites focused on safety guards and emergency stops until recently, but lately, technologies have been developed to realize new safety concepts such as "unstoppable safety." In other words, we have more safety options making us easier to achieve both productivity and safety.

An instructor from Technology Promotion Association (Thailand – Japan) (TPA)* will explain an overview on machine safety.

*TPA is a non-profit organization in Thailand established in 1973 for the purpose of transferring and disseminating the latest technology and knowledge from Japan to Thailand and human resource development in Thailand. TPA has operated the "Safety Basic Assessor (SBA)" certification system in Thailand since 2018 with a cooperation with Nippon Electric Control Equipment Industries Association (NECA) and provided training programs on machinery safety.

OBJECTIVES

We aim for company owners, executives, managers, supervisors, and engineers in manufacturing companies in Vietnam to achieve the following goals:

- 1) Aware the importance and have the consciousness of safety of machinery.
- 2) Understand safety standards in the field of machinery to be used as a reference in machine safety design.
- 3) Acknowledge the basics of machine safety risk assessment and risk reduction in order to improve the existing machines.
- 4) Acknowledge the safety equipment for machine and use appropriately.

DATE & TIME

Tuesday 27 September 2022

9:00AM - 4:00PM (Lunch break : 12:00PM -1:00PM) (Vietnam Time)

TARGET COUNTRIES

Vietnam

NUMBER OF PATICIPANTS

70 participants

TARGET PATICIPANTS

Company owners, executives, managers, supervisors, and engineers (mainly in manufacturing companies) in Vietnam

[Basic Requirements for Participants]

In order to participate in the management training, the following conditions must be satisfied, in addition to the work experience and position requirements specified for each program.

- a) Participants should live and work in Vietnam. Japanese is NOT applicable.
- b) Participants should belong to either corporation or organization.
- c) Participants should be 20 years old and over.
- d) Participants should have enough Vietnamese language ability so as to be able to understand the program content.
- e) Participants should not be armed forces personnel.

Notes:

- 1) In the case of applications from other than Japanese-affiliated companies or local companies that hold local capital, the priority for selection becomes lower.
- 2) This training is mainly aimed at the people working in the companies/organizations in the private sector, so those who belong to national or local government agencies are not eligible to participate.

THEME OF THE WEBINAR

Basics of machinery safety

- 1) Why safety first? (Safety Awareness)
- 2) International standards
- 3) The structure of safety standards in the field of machinery
- 4) Risk assessment and risk reduction (ISO12100)
- 5) Guards and Protective Devices

LECTURER



Mr. Phurin Khoonmongkol

Industrial Consultant,

Technology Promotion Association (Thailand-Japan)

After working for a Japanese company in Thailand for 12 years, he has been an industrial consultant for 13 years, teaching 5S, Kaizen, QC Circle, Lean, TPM, and Machine safety, etc.

^{*}AOTS course completion certificate will be awarded for this program.

LANGUAGE

The webinar will be conducted in **Thai with Vietnamese interpretation**.

The lecture material will be prepared in Vietnamese.

PARTICIPATION FEE

13USD This program will be implemented with the subsidy from the Japanese Government.

HOW TO APPLY

We accept applications from Institute of Management and Technology (IMT) exclusively. Please contact Ms. Ngan T. Minh Truong of IMT to apply for this program. Application form is available at IMT. After the deadline of AOTS Japan, AOTS will screen the applicants and select the participants, who will be notified from IMT by email.

The screening is conducted based on a comprehensive evaluation as well as described eligible requirements. Please note that you may not be able to participate in this program depending on the number of applications received.

Please make sure to pay the participation fee to IMT by the designated deadline. If the participation fee will not be paid by the program starting day, the eligibility for participation will be cancelled.

APPLY TO

Ms. Ngan T. Minh Truong

Institute of Management and Technology (IMT)

TEL: +84 (28) 36 200 600 Mobile: +84 (97) 547 1676

Email: info@imt.vn

APPLICATION DEADLINE

Tuesday 13 September 2022 (Japan)

ONLINE TOOL

Zoom Meeting

- *When selected as a participant, you will receive an invitation email. Please register for the Meeting by clicking on the link in the email.
- *After registration, a registrant will receive another email including the button to participate in the Meeting. On the day of the Meeting, just click this button.
- *Invitation emails will be sent to all the approved participants. If you do not receive an email, please contact AOTS Alumni Society/Association you applied for.
- *We are planning discussions and presentations from participants in the program. We recommend that you join from a PC instead of a smartphone. Also, please prepare a device equipped with a microphone and a webcam.

NOTES

Please read the following notes before applying for this program. By applying for the program, you agree to the following terms and conditions.

- ♦ Attending the program in a group is not admitted.
- ♦ Do not transfer the seminar connection information (meeting link/number/password) given to the participants, to others without permission.
- This program will be conducted using the external service "Zoom". Participants are required to prepare the necessary equipment for attending the seminar, such as a computer, webcam, and microphone, and to confirm that the communication environment does not interfere with participating this program before the program started. The participant shall prepare and maintain the equipment and communication environment necessary to receive training at their own expense and responsibility.
- The personal information provided by the participant may be provided to the persons involved in the implementation of the program, such as lecturers and interpreters, based on the participant's consent. In addition, the registration information and other information and data provided may be used at the discretion of AOTS for the purpose of providing and operating training, improving and enhancing training content, publicizing other training programs and conducting surveys, or may be made public as statistical information in a form that does not identify individuals.
- ♦ The participants are requested to cooperate for a survey conducted by AOTS.
- Unauthorized reproduction, editing, modification, distribution or reprinting of handouts, or filming or recording of lecture content is strictly prohibited. Participants are asked to make a pledge not to commit any violation.
- ♦ In the event of an unavoidable accident (war, riot, labor dispute, earthquake, storm, fire, flood, epidemic, etc.) or network / equipment trouble, AOTS may cancel the implementation of the program. AOTS will not be held responsible if it becomes difficult for participants to participate in or continue to participate in the program due to an unavoidable accident or network/equipment trouble.

INQUIRY

(In Japanese)

The Association for Overseas Technical Cooperation and Sustainable Partnership

Overseas Cooperation Group

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(In Vietnamese)

Institute of Management and Technology (IMT)

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